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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/986,022	11/07/2001	Kiyoshi Arima	215819US8	4766	
22850	7590 02/02/2004		EXAMINER		
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.			CHIN, PETER		
., .,	IA, VA 22314		ART UNIT	PAPER NUMBER	
			1731		
			DATE MAILED: 02/02/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	1		
Office Action Summary	09/986,022	ARIMA ET AL.			
Office Action Summary	Examiner	Art Unit			
71 444 100 547	Peter Chin	1731			
The MAILING DATE of this communication app Period for Reply			ldress		
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timel the mailing date of this c	y. ommunication.		
1) Responsive to communication(s) filed on 22 Oc	ctober 2003.				
2a) ☐ This action is FINAL . 2b) ☑ This a	action is non-final.				
3) Since this application is in condition for allowar closed in accordance with the practice under E	nce except for formal matters, pro x parte Quayle, 1935 C.D. 11, 45	secution as to the 3 O.G. 213.	merits is		
Disposition of Claims					
4) Claim(s) 1-14 is/are pending in the application. 4a) Of the above claim(s) 1-8 is/are withdrawn f 5) Claim(s) is/are allowed. 6) Claim(s) 9-14 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or					
Application Papers	cocton requirement.				
9) ☐ The specification is objected to by the Examiner 10) ☑ The drawing(s) filed on <u>07 November 2001</u> is/ar Applicant may not request that any objection to the conference of Replacement drawing sheet(s) including the correction 11) ☐ The oath or declaration is objected to by the Examiner	re: a)⊠ accepted or b)□ objecto frawing(s) be held in abeyance. See on is required if the drawing(s) is obj	37 CFR 1.85(a). ected to. See 37 CF	R 1.121(d).		
Priority under 35 U.S.C. §§ 119 and 120					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 13) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. a) The translation of the foreign language provisional application has been received. 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.					
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal Pa	PTO-413) Paper No(s tent Application (PTO) -152)		
U.S. Patent and Trademark Office PTOL-326 (Rev. 11-03) Office Act	ion Summary	Part of Paper N	o. 20040101		

DETAILED ACTION

1. Applicant's election with traverse of the Group II invention in response received on 10/22/2003 is acknowledged. The traversal is on the ground(s) that the search is overlapping and does not represent a serious burden. This is not found persuasive because the search is not coextensive and is a burden.

The requirement is still deemed proper and is therefore made FINAL.

- Claims 1-8 are withdrawn from further consideration pursuant to 37 CFR
 1.142(b), as being drawn to a nonelected invention, there being no allowable generic or linking claim.
- 3. Claims 9-14 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 9 is incomplete as to the identity of the "core portion" (what is it?) and for not claiming the steps necessary to carry out the method; a Jepson-type format could be used.

4. Claims 9-14 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action and the non-elected claims are canceled.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peter Chin whose telephone number is (571) 272-1186. The examiner can normally be reached on Monday through Friday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steven Griffin can be reached on (571) 272-1189. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0651.

Peter Chin Primary Examiner Art Unit 1731